excerpt from US B 0E01 (1994)

## 1. Categories of surface roughness

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pols	Triangular Indication		À		2000		В	Α	200	
iventional sym	Standard length of Ry Rz	r (mm)	800	B .	G <sub>M</sub>	80	C 40 7 60	2.5		Con appear
is (Ra) and con	Ry Rz		7 90 0	0.7 2	0.4 2	1.6 2	63 2	12.6 z 25 z	50 z 100 z	Z00 z
san roughnes	Max. height Rv	Preferred n	0.05 s	0.1 s 0.2 s	0.4 5	7,6 s	6.3 s	72.5 \$	. 00t	200 s
ween arithmetical me	Arithmetical mean roughness Ra	Industry of surface Industria		/M ~/m		W ~ W	>	A ~ A	/4 ~ /An	1/24 ~ 18
Reference: Relationship between arithmetical mean roughness (Ra) and conventional symbols		Cut-off value	90'0	0.25		80		572	80	
		Referred number saries	0.012	0,025.2	0.1 8	0.4 a	1.6 a	6,3 8	12.6 s 25 a	9,5

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 Positions of respective indicating symbols relative to indicating symbol of surface Each gain surface position is indicated as shown in Drawing 7 This includes surface multimass, cutof value or reference length, proceeding mindra, symbol direction dil by surface wowliness, etc. Proceedings of the processing of the process

Technical Dravings METHOLOF, VDICATING SURFACE TEXTURE ON DRAWING

(Technical Data)

Drawing C intrity position of each indication a 'Water of Ra  b: Processing method  c: Could wake "water height  c' Reference length "water lingth  d' Symbol of insettion for the "water of "grant  d' Symbol of insettion for the "water of the "grant  f' Tommerson visit min to futtin a	- 3 - 4
c': Reference length - valuation length d : Symbol of direction of lay f : Parameter other than Ra (With tp, parameter/toxioff len	
c : Crooff velue - velue fon length	t
b : Processing method	
a : Value of Ra	
Drawing? Entry position of each indication	

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Note: Beens other than a stird rare added as nocessary. Is given as the fireh admente it ISO 1202.	Examples Indicating Surface Texture on Drawin	Indicating symbol of smisor  Transmiss  Trans	minimum  Indian prima di sultara  Indian prima di sultara is permi  Indian franchista della sultara in permi	The opposite indication of the opposite indicati	Examples tolerably direction of lay	Examples telectring as uppar fine and lower this follower that of the last and lower that of the	Equation intents processing method to the control of the control o
Note: Beens other than a set of an Exempt 7 is given as the first streams it ISO 1302.	ol Mearing Figure	Parties to the projected surface where the description of any of the cut my labels is full-coach the cut my labels is full-coach the cut my labels is full-coach	Direction of lary of county training tr	Figereogists of two disponal areas on the project surface of twiston the disponal areas on the project of the country blacks is indisplied.  (a) Areang sentlers is filtered.	Made community of the c	Concernitio declare (regality)  Concernitio declare (regality)  Concernitio declare and the concernition of the concernities of the concernition of the concernities of the concernition of the concernition of the concernition o	Reducing shape roughly controved in the same point on the same point on the same point on the same point on which the direction of say of the cutting below is backeded.

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